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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	ဥ ≢
Attorney Docket No. 2240P136 (maximum 12 characters) First Named Inventor Stuart E. Ralston Title: Augmented Vision System Using Wireless Communications	946 U.S. P.
Express Mail Label No. EL617209222US	j11 <u>6</u>
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	

		Washington, D. C. 20231		
	APPLICATION ELEMENTS			
APPI	LICATION MPFP cha	pter 600 concerning utility patent application contents.		
000	IIII EI 011G			
1.	<u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		
		(Submit an original, and a duplicate for les processing)		
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)		
3.	_X	Specification (Total Pages <u>52</u>)		
		(preferred arrangement set forth below) - Descriptive Title of the Invention		
		- Cross Reference to Related Applications		
		- Statement Regarding Fed sponsored R & D - Reference sequence listing, a table,		
		or a computer program listing appendix		
		- Background of the Invention - Brief Summary of the Invention		
		- Brief Description of the Drawings (if filed)		
		- Detailed Description - Claim(s)		
		- Abstract of the Disclosure		
4.	<u>_x</u> _	Drawings(s) (35 USC 113) (Total Sheets <u>26</u>)		
5.	_X	Oath or Declaration (Total Pages <u>5</u>)		
		a Newly Executed (Original or Copy)		
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)		
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		
		c. X Unsigned.		
6.	_ <u>X</u>	Application Data Sheet. (37 CFR 1.76)		
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
8.	/if probach!	Nucleotide and/or Amino Acid Sequence Submission		
	a	e, ali necessary) Computer Readable Form (CRF)		
	b	Specification Sequence Listing on.		
		iCD-ROM or CD-R (2 copies); or ii paper		
	c	Statement verifying identity of above copies		

ACCOMPANYING APPLICATION PARTS		
9.	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) b. Power of Attorney	
11.	English Translation Document (if applicable)	
12. <u>X</u>	a. Information Disclosure Statement (IDS)/PTO-1449	
X	b. Copies of IDS Citations	
13	Preliminary Amendment	
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
17. <u>X</u>	Other: Express Mail Certificate, Notice of Other Pending Application	
	NTINUING APPLICATION, check appropriate box and supply the requisite information:	
Continuation Divisional Continuation-in-part (CIP)		
19. Corı	respondence Address	
	tomer Number or Bar Code Label	
Į.	dan M. Becker BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP	
ADDRESS	12400 Wilshire Boulevard	
	Seventh Floor	
CITY Los A	ngeles STATE California ZIP CODE 90025-1026	
Country	U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397	
Name (PRIN	T/TYPE/; Jordan M. Becker Registration No.: 39,602	
Signature:	Date: 7/12/6/	

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	-	TOTAL AMOUNT OF PAYMENT (\$)	_1,356.00
Complete if Known: Application No. Filing Date			
First Named Inve		Raiston	
Group Art Unit Examiner Name			
Attorney Docket			
METHOD OF P	AYMENT (ched	ck one)	
1. [X]	The Commission any over paym	oner is hereby authorized to charge in ents to:	dicated fees and credit
	Deposit Accou Deposit Accou		
[X]	Charge Any Ac	Iditional Fee Required Under 37 CFR 1	1.16 and 1.17
[]	Applicant clain	ns small entity status. See 37 CFR 1.2	27
2. <u>X</u>	Payment Enclo	sed: X Check Credit Card Money Order Other	
FEE CALCULA	ATION		
1. BASIC F	ILING FEE		
Large Entity	Small Entity		
Fee Fee	Fee Fee Code (\$)	Fee Description	Fee Paid
Code (\$) 101 710	Code (\$) 201 355	Utility application filing fee	710.00
106 320	206 160	Design application filing fee	
107 490	207 245	Plant filing fee	
108 710 114 150	208 355 214 75	Reissue filing fee Provisional application filing fee	
114 100	214 /0	температина при	
			SUBTOTAL (1) \$ <u>710.00</u>
2. EXTRA	CLAIM FEES		Fee from
		Extra Claims	below Fee Paid
Total Claims	47	- 20 ** = <u>27</u>	X 18.00 = 486.00
Independent (-3 ** = <u>2</u>	X = 80.00 = 160.00
Multiple Depe	ndent		=
**Or number previously paid, if greater; For Reissues, see below.			
Large Entity	Small Entity		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	
103 18	203 9	Claims in excess of 20	
102 80	202 40	Independent claims in excess of 3	
104 270	204 135	Multiple dependent claim, if not paid	d
109 80	209 40	**Reissue independent claims over	original patent
110 18	210 9	**Reissue claims in excess of 20 an	d over original patent
			SUBTOTAL (2) \$_646.00

FEE CALCULATION (continued) ADDITIONAL FEES 3. **Small Entity** Large Entity Fee Fee Fee Fee Fee Paid Fee Description Code (\$) Code (\$) Surcharge - late filing fee or oath 205 65 105 130 Surcharge - late provisional filing fee 25 50 227 127 or cover sheet Non-English specification 139 130 139 130 For filing a request for ex parte reexamination 2,520 147 2,520 147 Requesting publication of SIR prior to 920* 920* 112 112 Examiner action Requesting publication of SIR after 1.840* 113 1,840* 113 **Examiner action** Extension for reply within first month 110 215 55 115 Extension for reply within second month 195 390 216 116 Extension for reply within third month 445 117 890 217 Extension for reply within fourth month 695 218 118 1.390 Extension for reply within fifth month 945 228 1,890 128 Notice of Appeal 155 310 219 119 Filing a brief in support of an appeal 155 120 310 220 Request for oral hearing 135 121 270 221 Petition to institute a public use proceeding 138 1.510 138 1.510 Petition to revive - unavoidable 140 110 240 55 Petition to revive - unintentional 620 141 1.240 241 Utility issue fee (or reissue) 620 1,240 242 142 Design issue fee 220 440 243 143 300 Plant issue fee 600 244 144 **Petitions to the Commissioner** 130 122 130 122 Processing fee under 37 CFR 1.17(q) 50 123 50 123 Submission of Information Disclosure Stmt 126 180 180 126 Recording each patent assignment per 40 581 581 40 property (times number of properties) For filing a submission after final rejection 355 710 246 146 (see 37 CFR 1.129(a)) For each additional invention to be examined 355 149 710 249 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 355 179 710 279 Request for expedited examination of a design 900 900 169 169 application Publication fee for early, voluntary, or normal 300 300 195 195 publication Publication fee for republication 300 300 196 196 Request for voluntary publication or republication 130 194 130 194 Processing fee under 37 CFR 1.17(i) 130 130 098 098 Acceptance of unintentionally delayed claim for priority 1,240 091 091 1.240 Other fee (specify) _ Other fee (specify) _ SUBTOTAL (3) \$ 0.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Jordan M. Becker Typed or Printed Name: Date: Signature: **Telephone Number:** <u>4</u>68-720-8300

Reg. Number. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

39,602

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:)
Ralston et al.) Examiner: Not yet assigned
Application No.: Not yet assigned) Art Unit: Not yet assigned
Filed: Herewith))
For: Augmented Vision System Using Wireless Communications Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231	
Notice of Oth	ner Pending Application
Sir: Applicant wants to put the Examine	r on notice that there is another pending application
containing matter that may be relevant to th	e above-captioned application:
U.S. patent application number 09/4	41,637, entitled, "Augmented Vision Apparatus for
Survey Work and Machine Control", filed o	on November 16, 1999 of Stuart E. Ralston.
Respectfully	submitted,
BLAKELY, S	SOKOLOFF, TAYLOR & ZAFMAN LLP
Dated: 7/2, 2001 Jodan M. Ber Reg. No. 39, 012400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300 "Express Mail" mailing label number: EL6172092 Date of Deposit: July 12, 2001	222US
I hereby certify that I am causing this paper or fee to	to be deposited with the United States Postal Service "Express indicated above and that this Paper or fee has been addressed to a, D.C. 20231
(Typed or printed name of person mailing	
(Signature of person mailing paper or fee)	7-12-01
(Date signed)	

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	the Assistant Commissioner			
for Patents, Washingto				
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	e of person mailing paper or fee)			
(Signature of person mailing paper or fee)				
(Date signed)				
ELL	7.5504555NZ			
Serial/Patent No.:	Filing/Issue Date:			
Client: Trimble Navigation Limit	ed			
Title: Augmented Vision System I	Ising Wireless Communications			
BSTZ File No.: 2240P136	Atty/Secty Initials: MES/JMB/jaa			
Date Mailed: 7-12-01	Docket Due Date: ***			
The following has been received in the U.S. Pa	tent & Trademark Office on the date stamped hereon:			
Amendment/Response (pgs.)	Express Mail No.: <u>EL617209222US</u> Check No.44076			
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: \$1,356.00			
Application - Utility (52 pgs., with cover and abstract)	information Disclosure Statement & PTO 1449 (pgs.) Check No			
Application - Rule 1.53(b) Continuation (pgs.) Application - Rule 1.53(b) Divisional (pgs.)	☐ Notice of Appeal			
Application - Rule 1.53(b) Divisional (pgs.) Application - Rule 1.53(b) CIP (pgs.)	Petition for Extension of Time			
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for			
Application - Design (pgs.)	Postcard			
Application - PCT (pgs.)	Power of Attorney (pgs.)			
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)			
Assignment and Cover Sheet	Reply Brief (pgs.)			
Certificate of Mailing	Response to Notice of Missing Parts			
Declaration & POA (_5_ pgs.) (unsigned)	Small Entity Declaration for Indep. Inventor/Small Business			
Disclosure Does & Orig & Copy of Inventor's Signed Letter(pgs)	Transmittal Letter, in duplicate			
Drawings: 26 # of sheets includes 39 figures	Fee Transmittal, in duplicate			
Other: Application Data Shoot	(2 mgs.), 1 cited reference. Notice			
Other: Application Data Sheet (2 pgs.), 1 cited reference, Notice of Other Pending Application (1 pg.)				
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